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| <b>VOYAGER</b><br><b>Space Flight Operations Schedule (SFOS)</b> |
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Issue Date: May 24, 2017

For the Period: 05/25/17 to 06/12/17 (17/145 – 17/163)

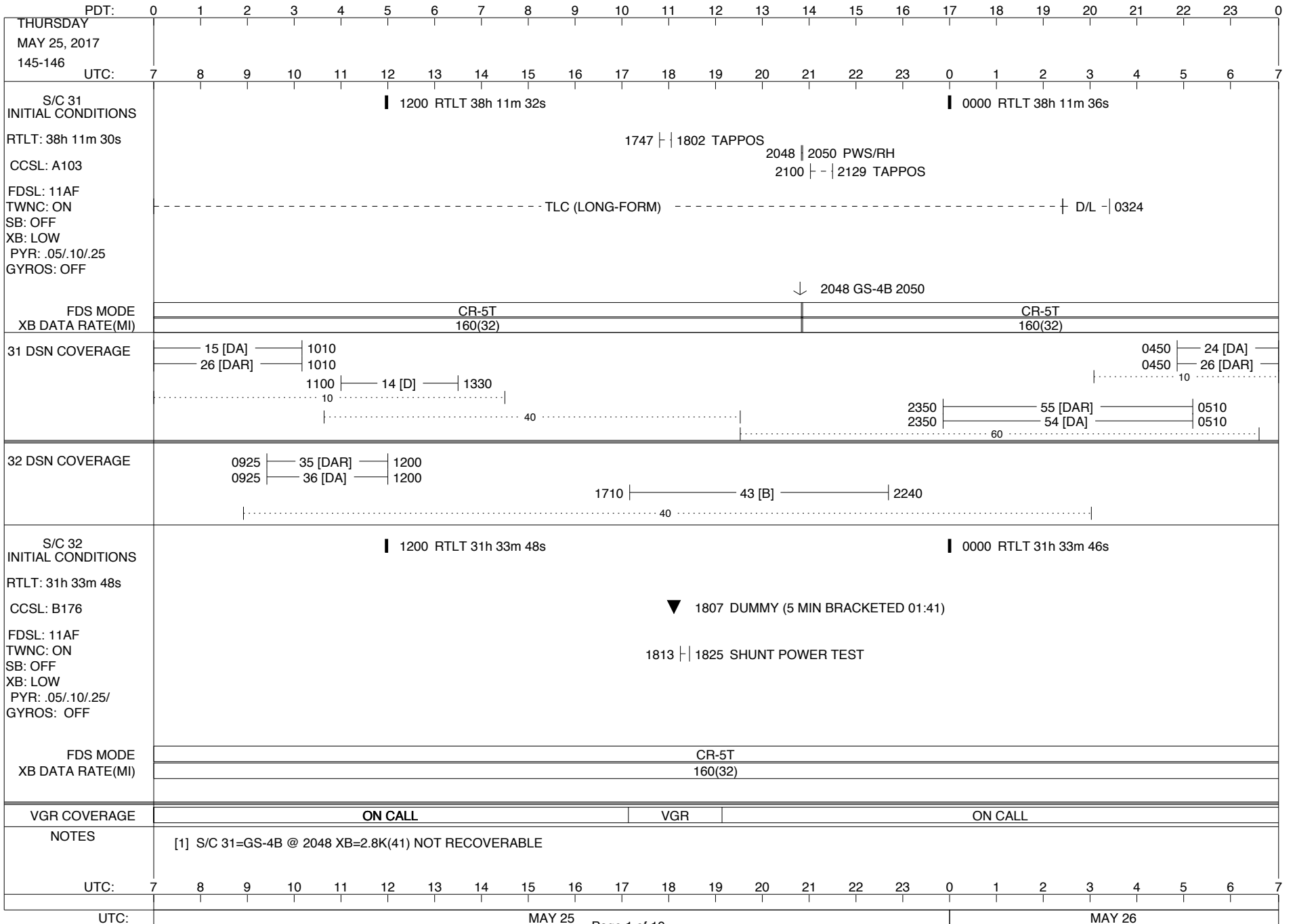
| DSN OPSCHIEF | 230-102 | SCIENCE  | FLIGHT TEAM   | 600-100 |
|--------------|---------|--|---|---------|
| DSOT         | 230-102 | CRS bryant@mail630.gsfc.nasa.gov<br>LECP r.decker@jhuapl.edu<br>MAG u2mha@lepvax.gsfc.nasa.gov<br>PLS vgr@space.mit.edu<br>PWS wsk@space.physics.uiowa.edu<br>Leonard.F.Burlaga@nasa.gov<br>Donald-Gurnett@uiowa.edu | Dodd, S.<br>Hall, J.<br>Howard, S.<br>Ko, A.<br>Ledeboer, W.<br>Ludwig, R.<br>Matsumoto, S.<br>Medina, E.<br>Peralta, F.<br>Weeks, T.<br>Yang, L. |         |

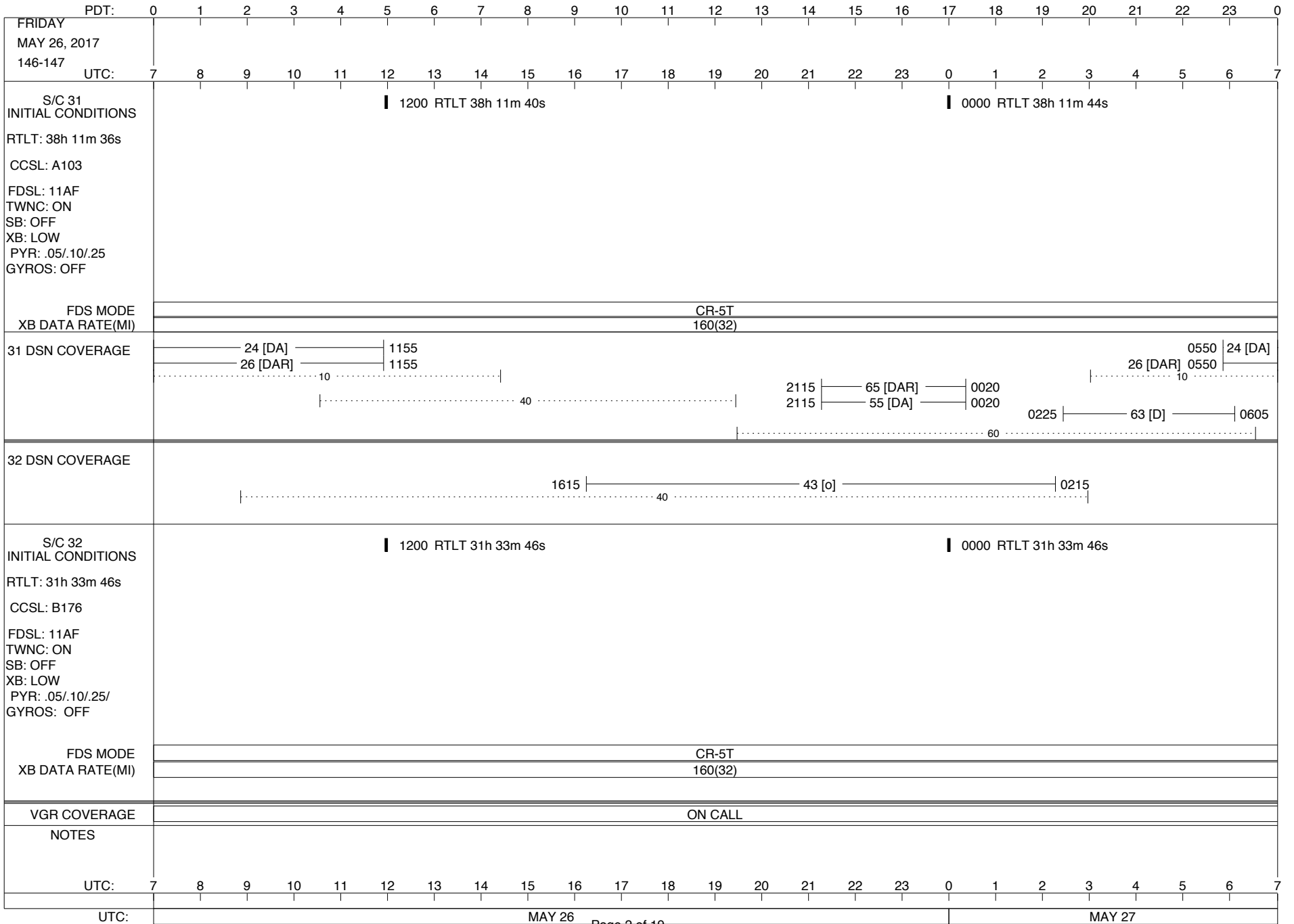
**LEGEND:**

- ∇ = R/T Command (Last chance or Contingency)
- ▼ = R/T Command (Scheduled)
- \* = Result of R/T Command
- n = (where n = 1,2,3 ..) Special Note, see bottom of page
- A = Arrayed station
- B = BLF
- D = Downlink only pass
- H = High Power Transmitter
- R = Array Reference Antenna
- T = TLC Uplink
- U = Uplink only pass
- [o] = Ramp-through

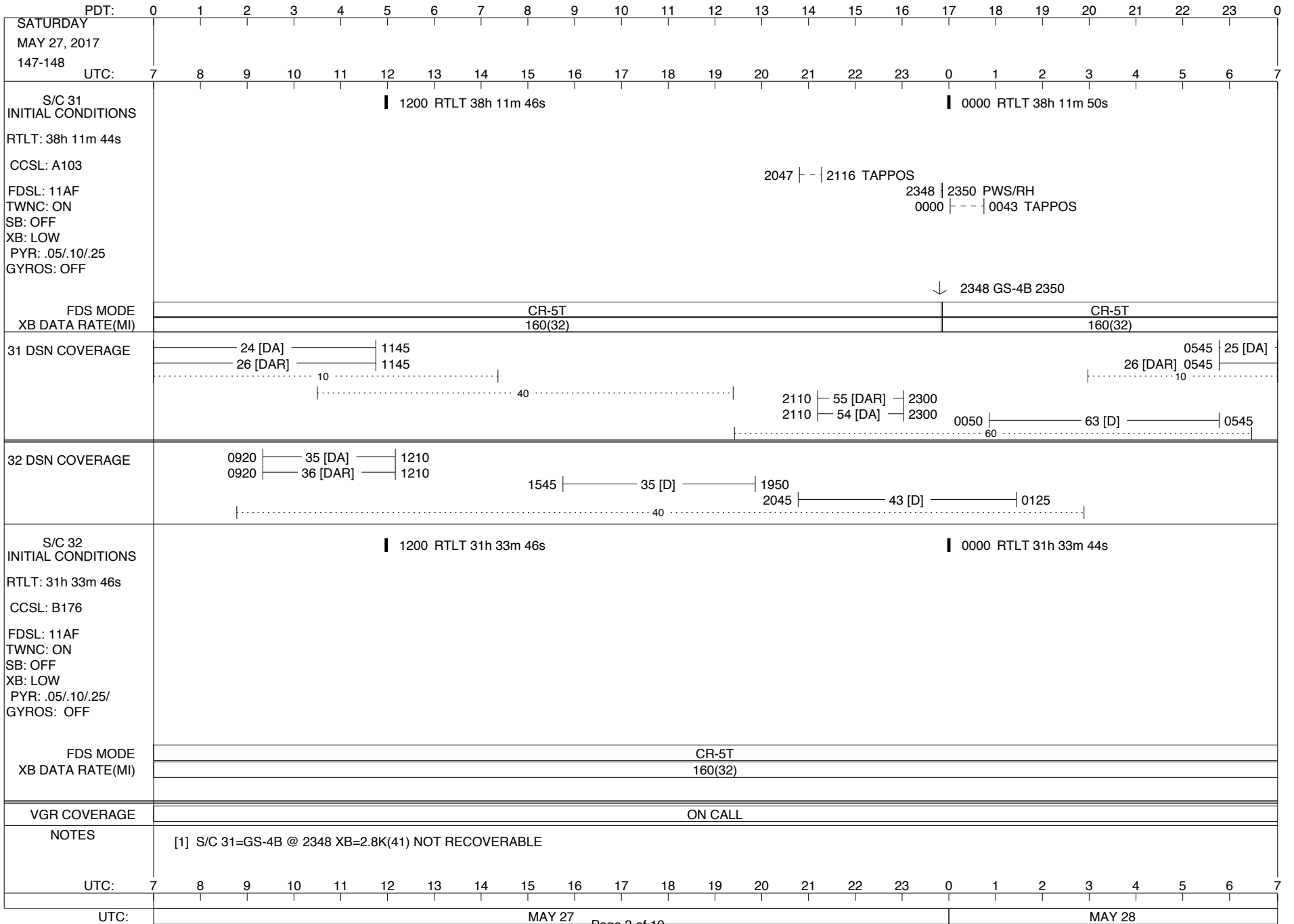
Posted at [http://voyager.jpl.nasa.gov/mission/soesfos/tracking\\_schedule.html](http://voyager.jpl.nasa.gov/mission/soesfos/tracking_schedule.html)

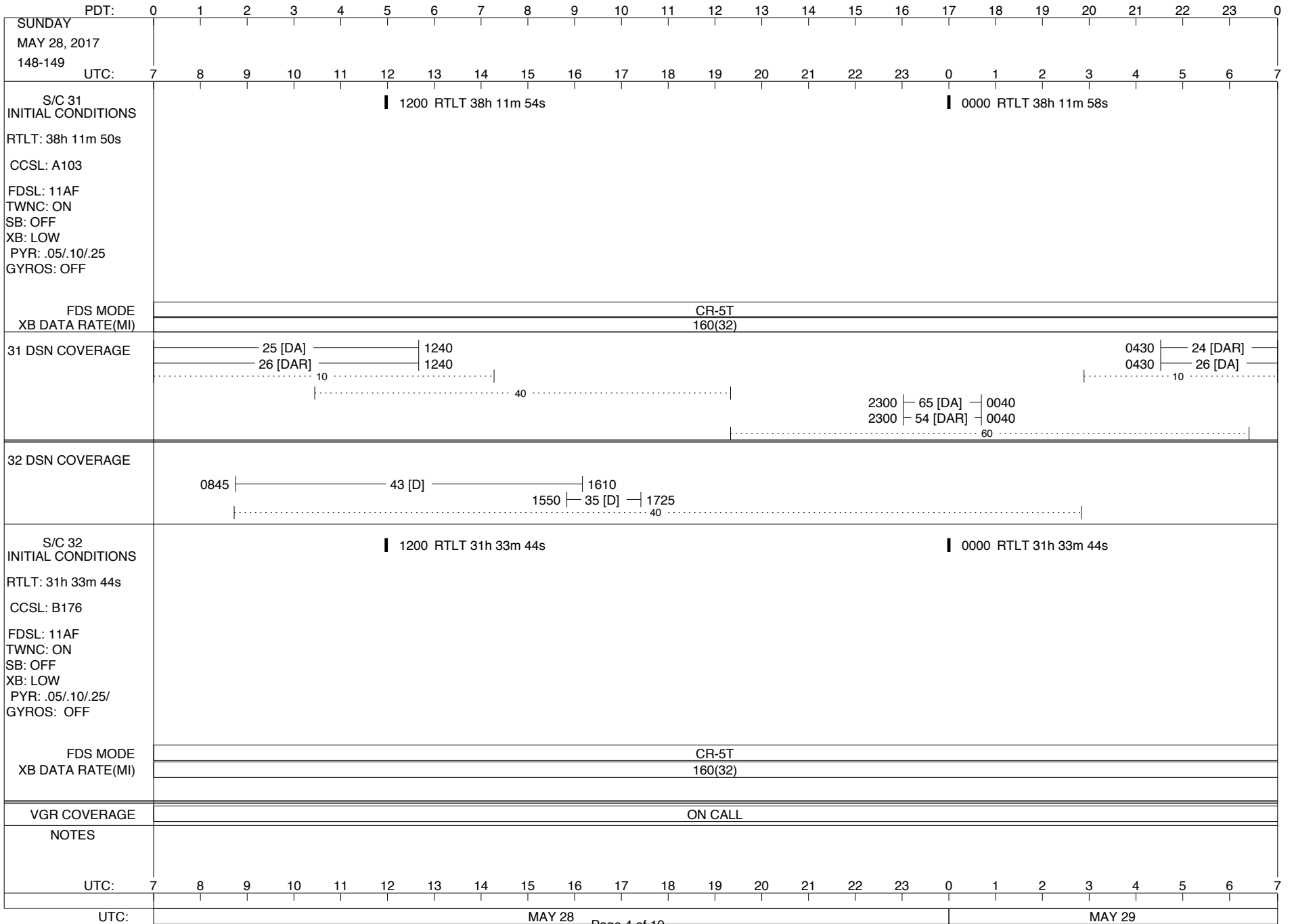
02/27/17

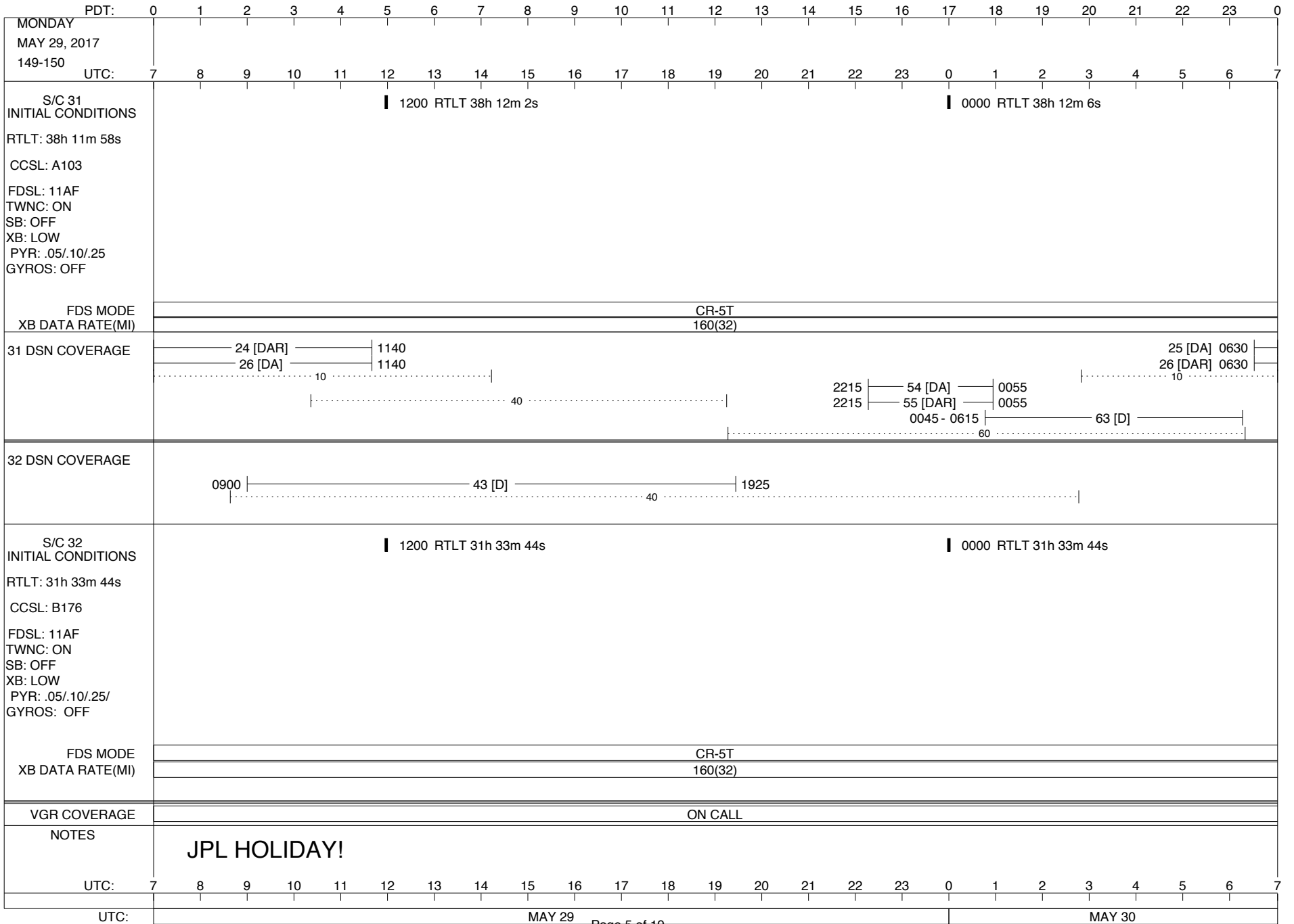


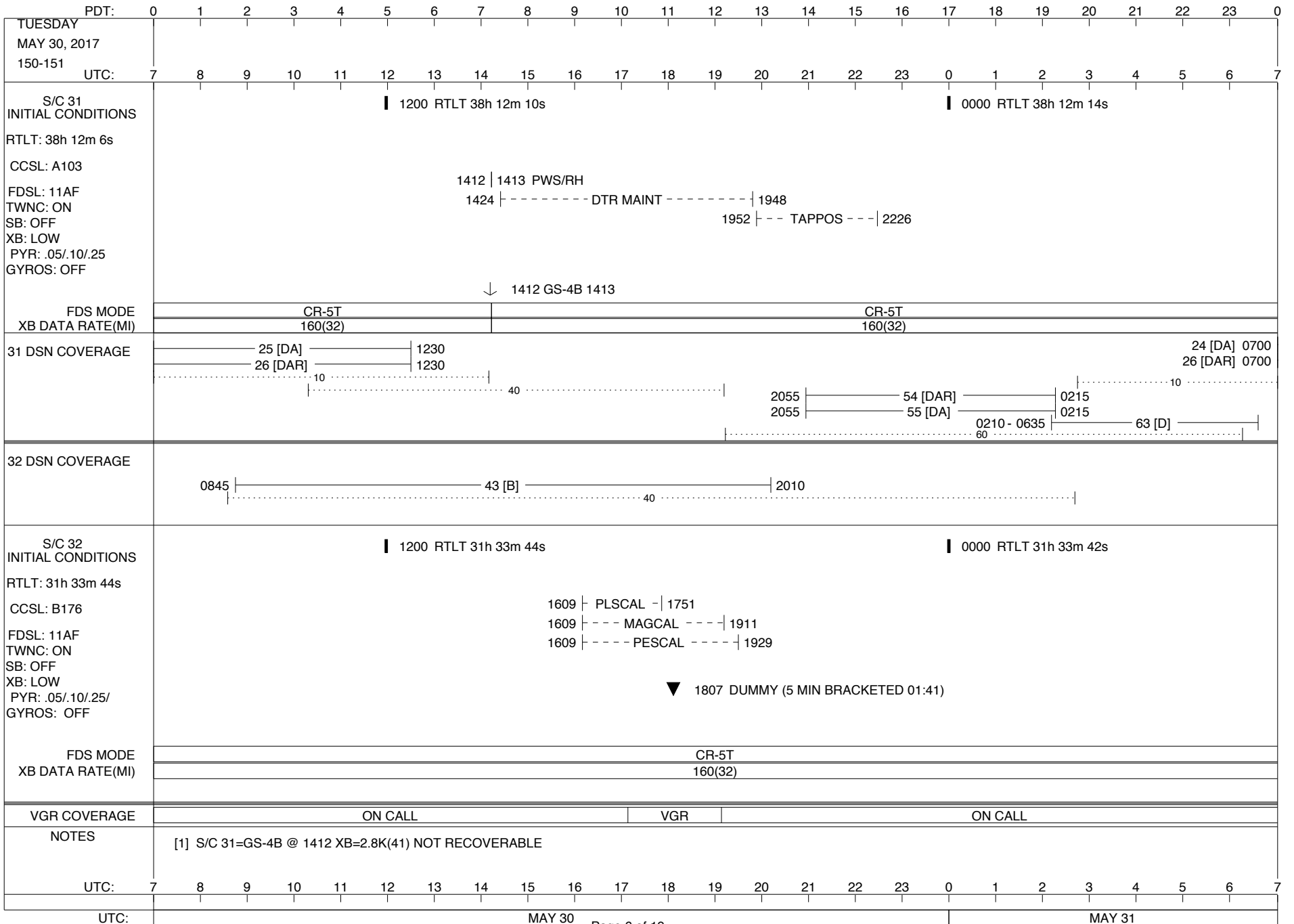


ISSUE DATE: 05/25/17 06:32

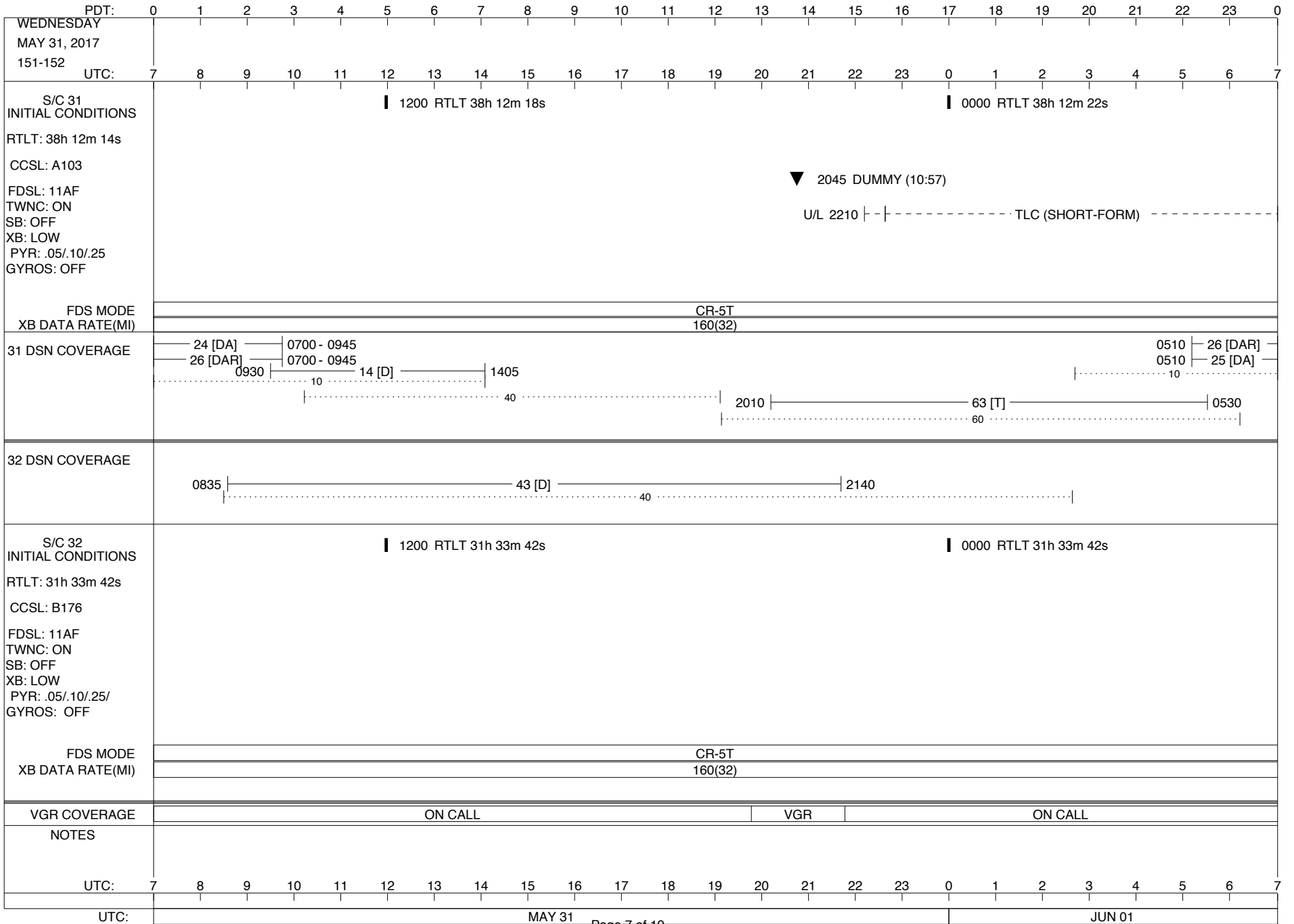




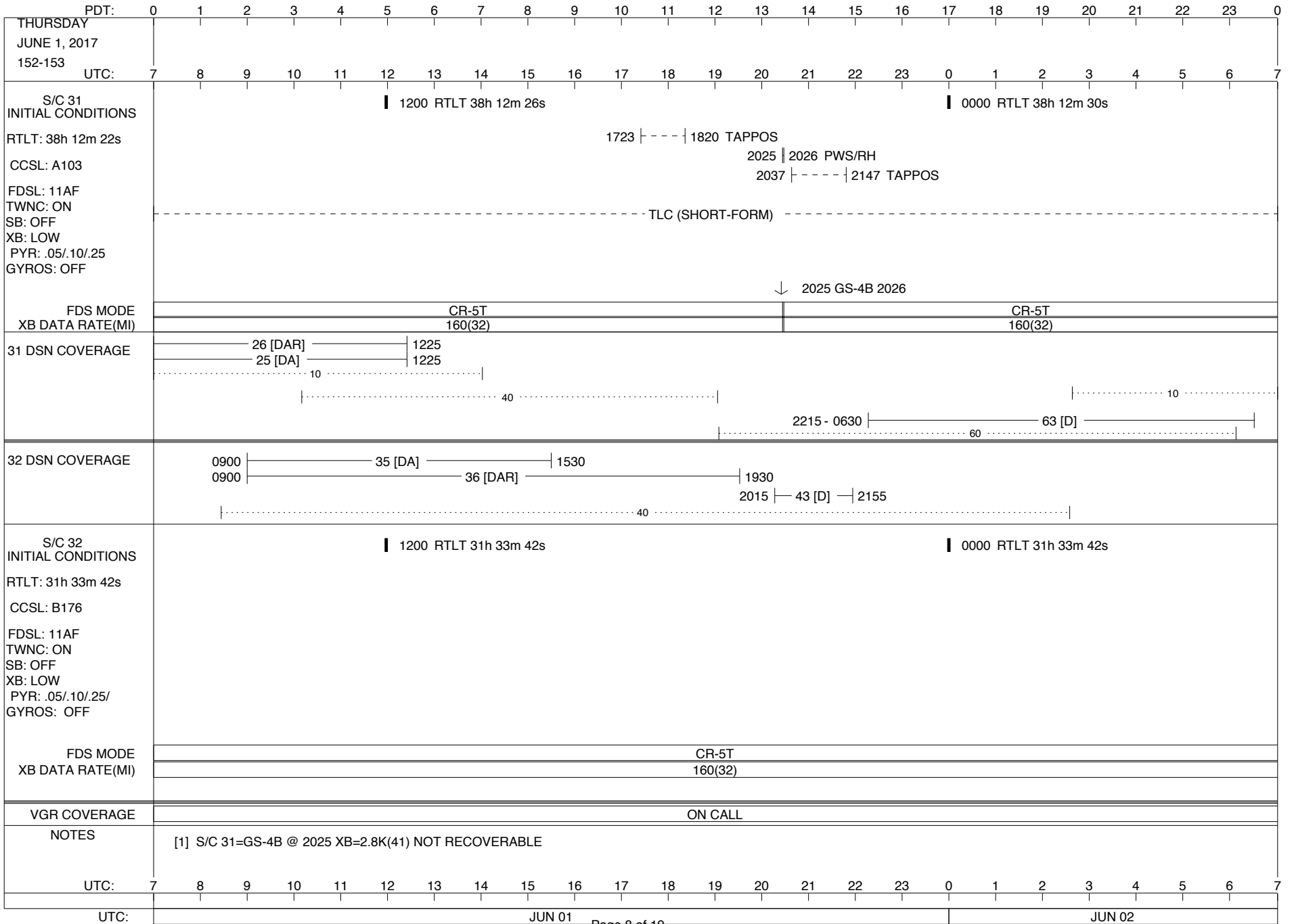


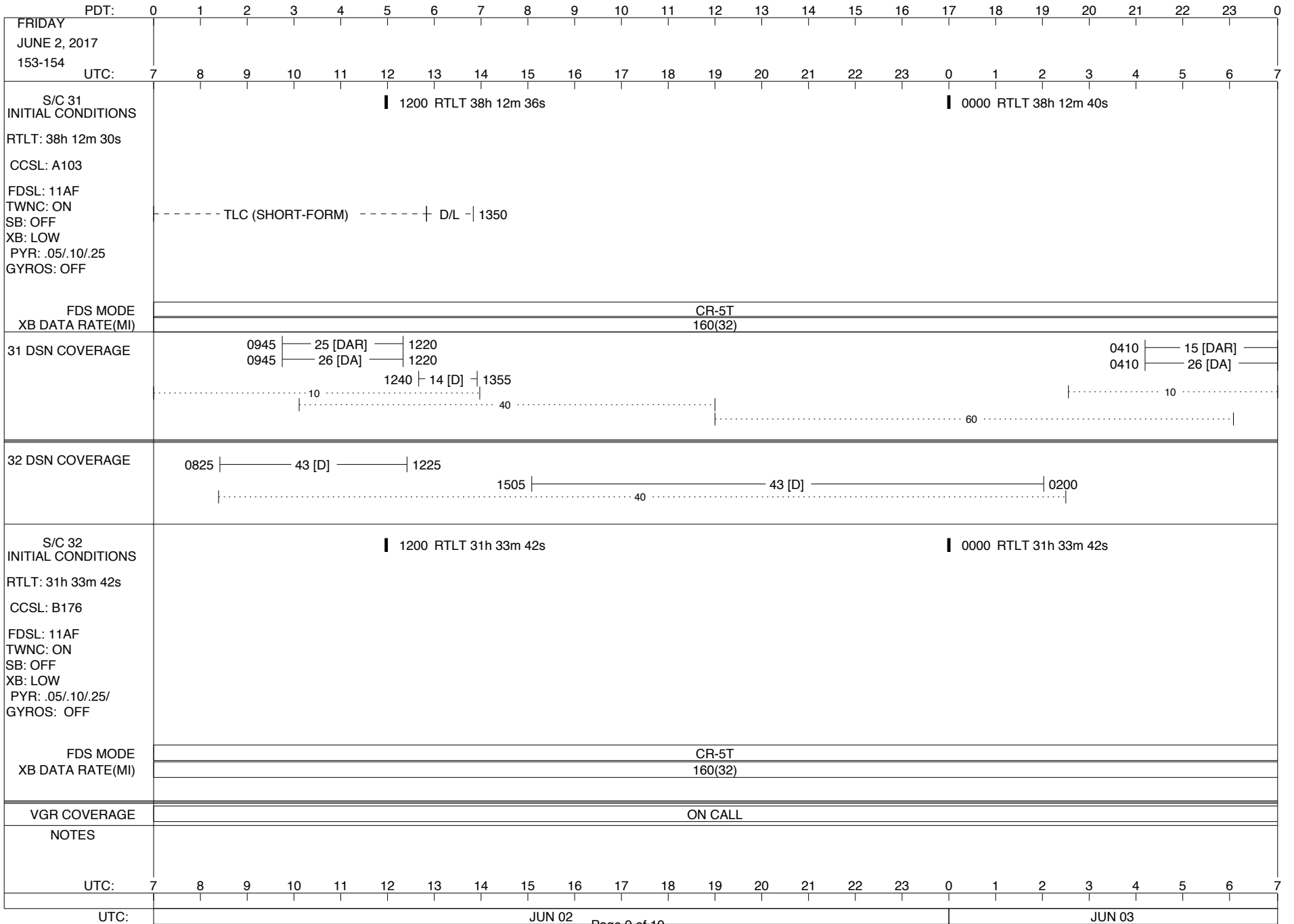


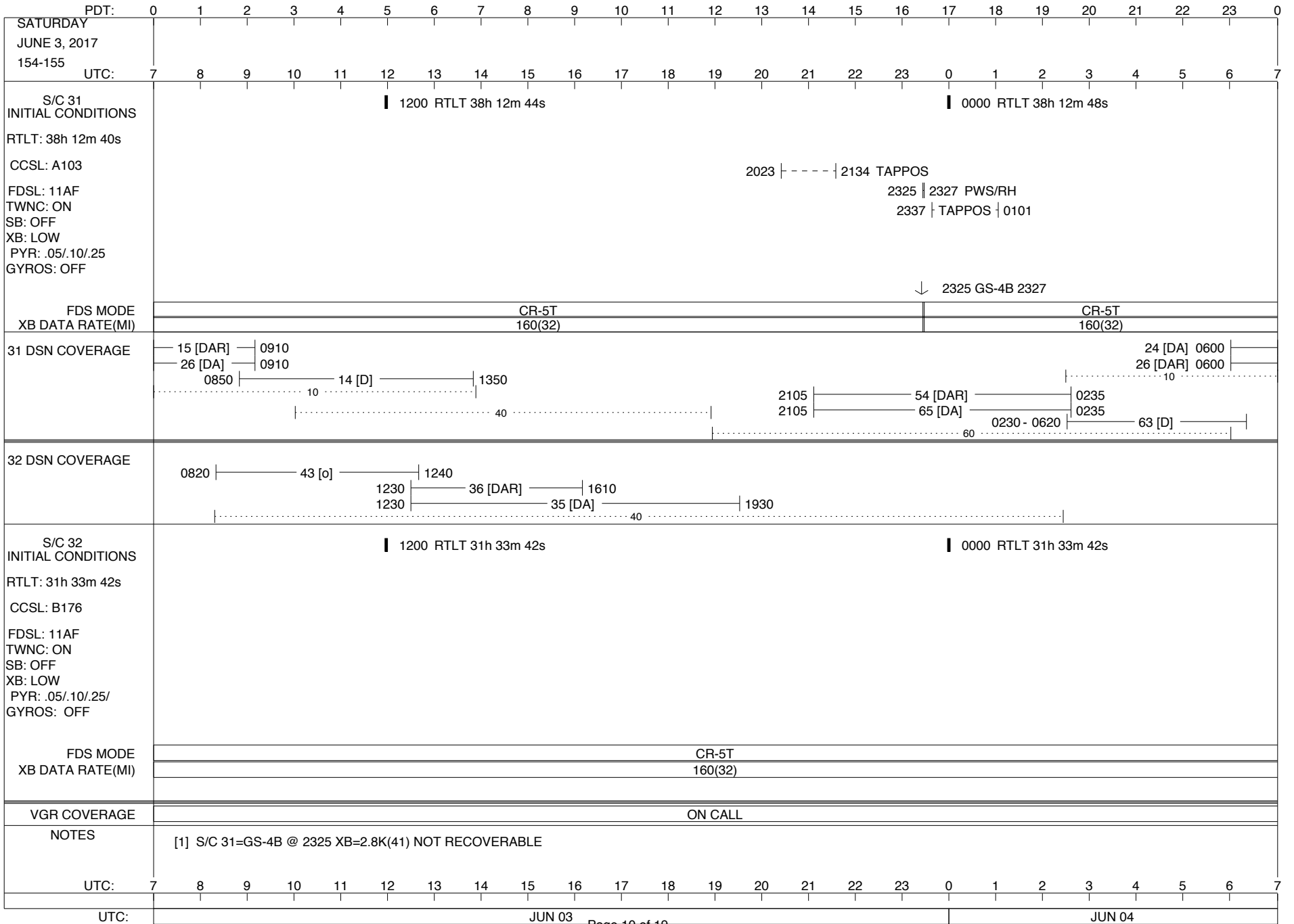
ISSUE DATE: 05/25/17 06:32



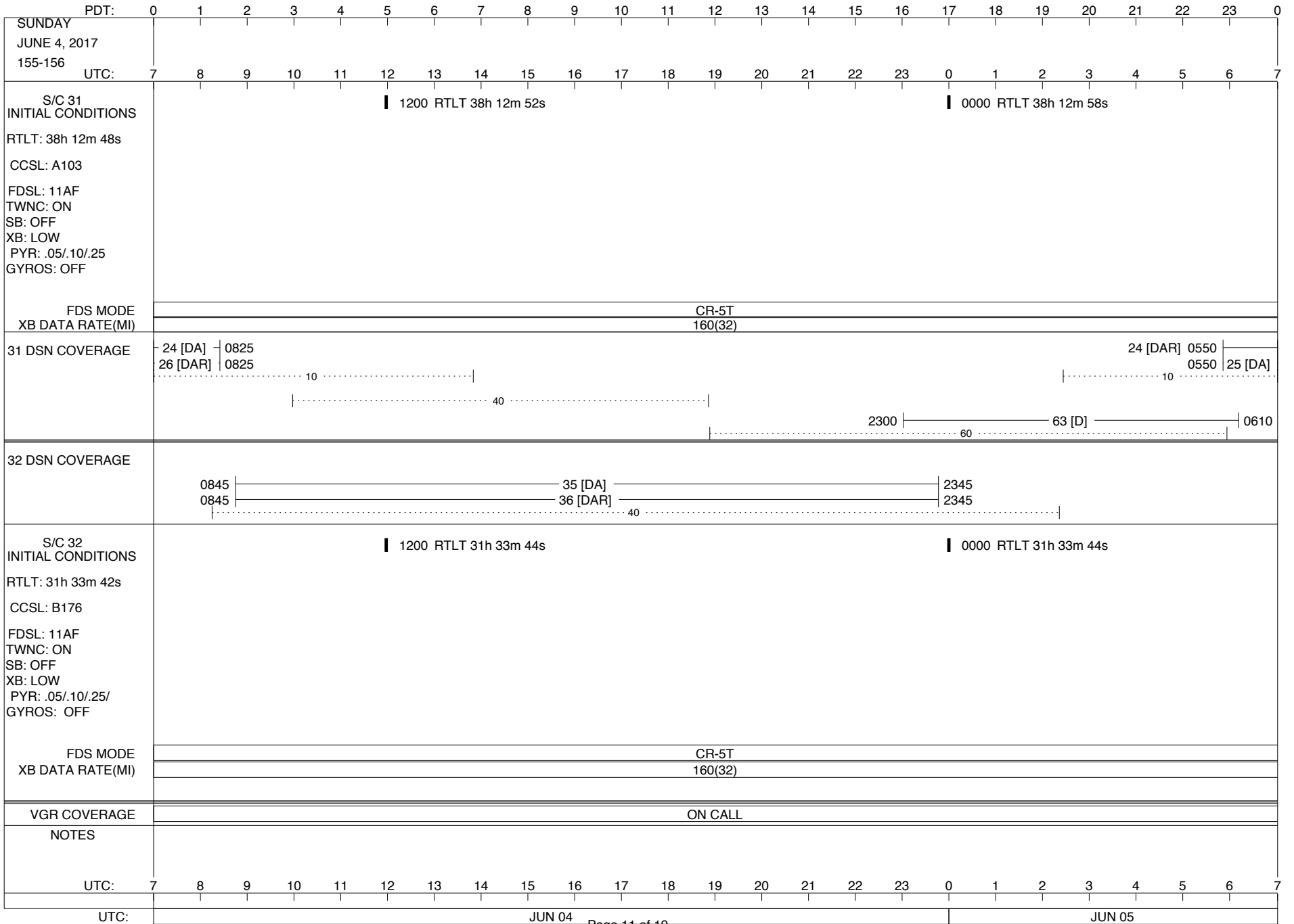


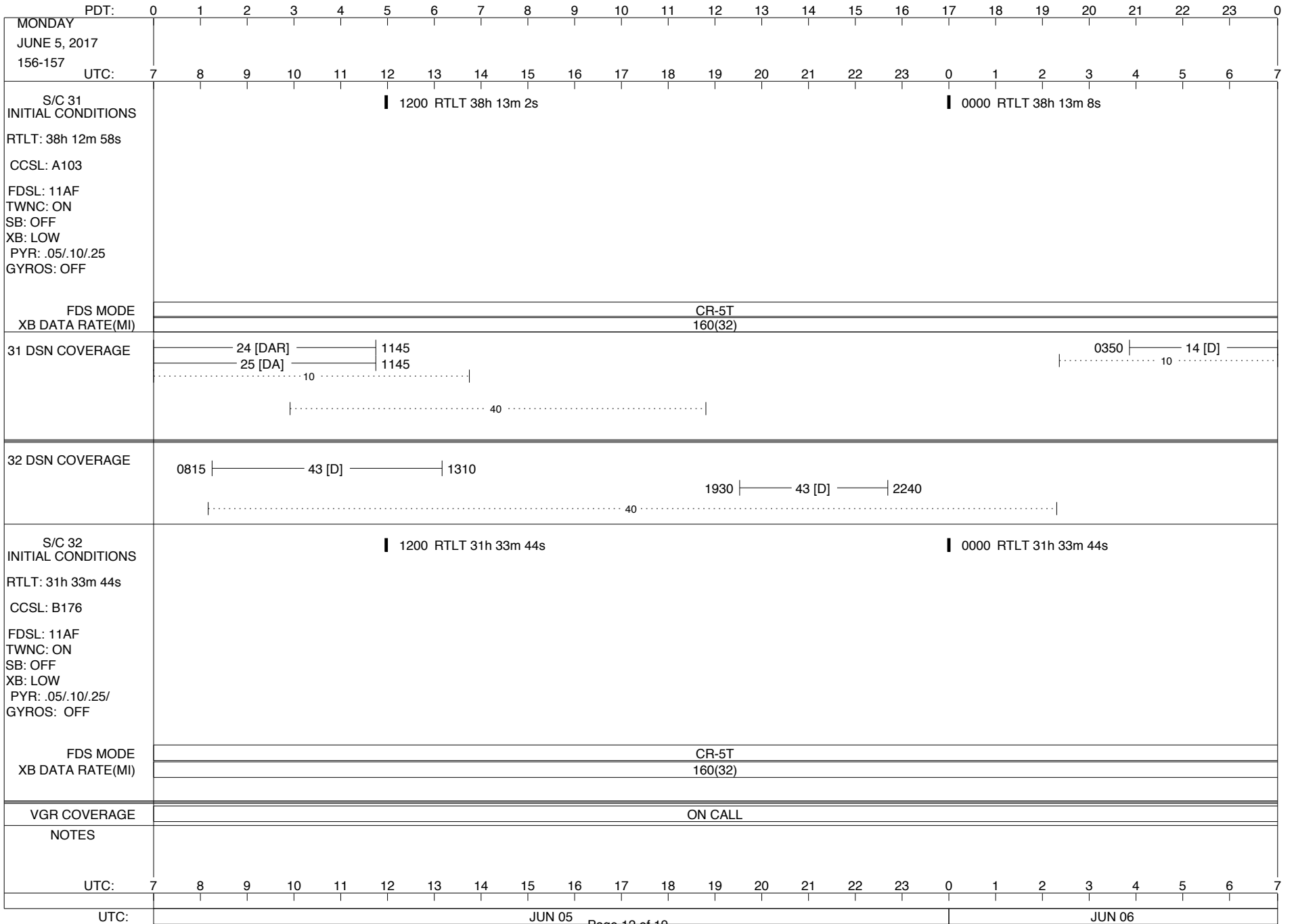






ISSUE DATE: 05/25/17 06:32





ISSUE DATE: 05/25/17 06:32

| PDT:  | 0  | 1 | 2 | 3  | 4   | 5  | 6  | 7  | 8       | 9  | 10 | 11 | 12   | 13 | 14     | 15 | 16      | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 0 |  |  |  |
|---|--|---|---|----|-----|----|----|----|---------|----|----|----|--|----|--------|----|---------|----|----|----|----|----|----|----|---|--|--|--|
| TUESDAY<br>JUNE 6, 2017<br>157-158  |  |   |   |    |     |    |    |    |         |    |    |    |  |    |        |    |         |    |    |    |    |    |    |    |   |  |  |  |
| UTC:  | 7  | 8 | 9 | 10 | 11  | 12 | 13 | 14 | 15      | 16 | 17 | 18 | 19   | 20 | 21     | 22 | 23      | 0  | 1  | 2  | 3  | 4  | 5  | 6  | 7 |  |  |  |
| S/C 31<br>INITIAL CONDITIONS<br>RTLTL: 38h 13m 8s<br>CCSL: A103<br>FDSL: 11AF<br>TWNC: ON<br>SB: OFF<br>XB: LOW<br>PYR: .05/.10/.25<br>GYROS: OFF   | 1200 RTLTL 38h 13m 12s                                       |   |   |    |     |    |    |    |         |    |    |    | 0000 RTLTL 38h 13m 16s   |    |        |    |         |    |    |    |    |    |    |    |   |  |  |  |
| FDS MODE  | CR-5T  |   |   |    |     |    |    |    |         |    |    |    | CR-5T  |    |        |    |         |    |    |    |    |    |    |    |   |  |  |  |
| XB DATA RATE(MI)  | 160(32)  |   |   |    |     |    |    |    |         |    |    |    | 160(32)  |    |        |    |         |    |    |    |    |    |    |    |   |  |  |  |
| 31 DSN COVERAGE   | 14 [D]   1305<br> ----- <br>10                               |   |   |    |     |    |    |    |         |    |    |    | 0345   14 [D]  <br> ----- <br>10   |    |        |    |         |    |    |    |    |    |    |    |   |  |  |  |
|   | -----  40  -----  1955  -----  63 [T]  -----  2355<br> ----- |   |   |    |     |    |    |    |         |    |    |    | 0025  -----  54 [DAR]  -----  0405<br>0025  -----  55 [DA]  -----  0405<br> -----  60  ----- |    |        |    |         |    |    |    |    |    |    |    |   |  |  |  |
| 32 DSN COVERAGE   | 0810  -----  43 [B]  -----  1610<br> -----  40  -----        |   |   |    |     |    |    |    |         |    |    |    |  |    |        |    |         |    |    |    |    |    |    |    |   |  |  |  |
| S/C 32<br>INITIAL CONDITIONS<br>RTLTL: 31h 33m 44s<br>CCSL: B176<br>FDSL: 11AF<br>TWNC: ON<br>SB: OFF<br>XB: LOW<br>PYR: .05/.10/.25/<br>GYROS: OFF | 1200 RTLTL 31h 33m 44s                                       |   |   |    |     |    |    |    |         |    |    |    | 0000 RTLTL 31h 33m 44s   |    |        |    |         |    |    |    |    |    |    |    |   |  |  |  |
| FDS MODE  | CR-5T  |   |   |    |     |    |    |    |         |    |    |    | CR-5T  |    |        |    |         |    |    |    |    |    |    |    |   |  |  |  |
| XB DATA RATE(MI)  | 160(32)  |   |   |    |     |    |    |    |         |    |    |    | 160(32)  |    |        |    |         |    |    |    |    |    |    |    |   |  |  |  |
| VGR COVERAGE  | ON CALL  |   |   |    | VGR |    |    |    | ON CALL |    |    |    | VGR  |    |        |    | ON CALL |    |    |    |    |    |    |    |   |  |  |  |
| NOTES   | [1] S/C 31=GS-4B @ 1348 XB=2.8K(41) NOT RECOVERABLE          |   |   |    |     |    |    |    |         |    |    |    |  |    |        |    |         |    |    |    |    |    |    |    |   |  |  |  |
| UTC:  | 7  | 8 | 9 | 10 | 11  | 12 | 13 | 14 | 15      | 16 | 17 | 18 | 19   | 20 | 21     | 22 | 23      | 0  | 1  | 2  | 3  | 4  | 5  | 6  | 7 |  |  |  |
| UTC:  | JUN 06   |   |   |    |     |    |    |    |         |    |    |    |  |    | JUN 07 |    |         |    |    |    |    |    |    |    |   |  |  |  |

